LAW OFFICES

LEYDIG, VOIT & MAYER, LTD.

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FACSIMILE COVER SHEET

DATE: DECEMBER 21, 2006

NUMBER OF PAGES (INCLUDING THIS TRANSMITTAL COVER SHEET): 8

OUR REFERENCE: 231119 (126-07)

FROM: RACHEL J. MEJDRICH/MG

REGISTRATION No. 53,477

DIRECT LINE: (312) 616-5605

To:

MAIL STOP AMENDMENT

COMMISSIONER FOR PATENTS

P.O. Box 1450

ALEXANDRIA, VA 22313-1450

FACSIMILE NUMBER: 571/273-8300

IN RE APPLN. OF:

BOYD ET AL.

APPLICATION NO.

10/513,961

FILED:

DECEMBER 20, 2004

FOR:

SCYTOVIRINS AND RELATED CONJUGATES, FUSION PROTEINS, NUCLEIC ACIDS, VECTORS, HOST CELLS,

COMPOSITIONS, ANTIBODIES, AND METHODS OF USING

SCYTOVIRINS

GROUP ART UNIT:

1648

EXAMINER:

ZACHARIAH LUCAS

ATTORNEY DOCKET: 231119

ATTACHED PLEASE FIND THE FOLLOWING DOCUMENTS:

- FORM PTO-1083 IN DUPLICATE (2 TOTAL PGS.);
- . Reply to Office Action W/ Certificate of Transmission (5 pgs.); and
- FAX COVER SHEET.

A confirmation copy of the transmitted document will:

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NO. 3827 P. 2/8

FORM PTO-1083

DEC 2 1 2086

PATENT Attorney Docket No. 231119

Client Reference No. E-017-2002/0-US-06

Date: December 21, 2006

In re Application of: Boyd et al. Application No. 10/513,961

Filed: For:

December 20, 2004

SCYTOVIRINS AND RELATED CONJUGATES, FUSION PROTEINS, NUCLEIC ACIDS, VECTORS.

HOST CELLS, COMPOSITIONS, ANTIBODIES, AND METHODS OF USING SCYTOVIRINS

Mail Stop Amendment Commissioner for Patents P.Q. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a reply to office action in the subject application.

\Box	Small entity	v status is	claimed for	this application	under 37 CFR	1.27.
I I	Oman onthe	y Skalus is	GENINGU IOI	ning application	Ulluei or Olli	

- 🗵 Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.
- ☐ Other:
- ☑ Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

					SMALL	ENTITY		AN A SMALL FITY
TIME EXTENSION	N PETITION FEE	none	-	\$ (\$ 0.00 \$ 0.00		0.00	
subtract time extension fee previously paid			none		(\$ 0.00)		(\$ 0.00)	
CLAIM FEE	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADD'L CLAIM FEE	RATE	ADD'L CLAIM FEE
TOTAL	76	MINUS	76	= 0	x 25 ≂	. \$	x 50 =	\$0.00
INDEPENDENT	1	MINUS	3	= 0	x 100 =	. \$	x 200 =	\$0.00
FIRST PRESENTATION OF MULTIPLE CLAIM					+ 180 =	\$	+ 360 =	\$
TOTAL AMOUN	T TO BE CHARGE	D TO DEP	OSIT ACCOUNT		TOTAL	\$	TOTAL	\$0.00

- In the Commissioner is hereby authorized to charge any deficiencies in the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-1216.
 - Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
 - Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

LEYDIG, VOIT & MAYER, LTD.

Leydig, Voit & Mayer, Ltd. Two Prudential Plaza, Suite 4900 180 North Stetson Avenue Chicago, Illinois 60601-6731 (312) 616-5600 (telephone) (312) 616-5700 (facsimile)

FORM PTO-1083

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PATENT Attorney Docket No. 231119

DEC 2 1 2066 Client Reference No. E-017-2002/0-US-06

Date: December 21, 2006

In re Application of: Boyd et al. Application No. 10/513.961

Filed:

December 20, 2004

For:

SCYTOVIRINS AND RELATED CONJUGATES, FUSION PROTEINS, NUCLEIC ACIDS, VECTORS. HOST CELLS, COMPOSITIONS, ANTIBODIES, AND METHODS OF USING SCYTOVIRINS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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	Small entity status is claimed for this application under 37 CFR 1.27.
×	Petition for an extension of time for the period noted below, as well as for any additional period necessary to render the present submission timely. Please charge Deposit Account No. 12-1216 for the appropriate petition fee.
	Other:

🗵 Please charge Deposit Account No. 12-1216 in the total amount indicated below. A duplicate copy of this transmittal sheet is enclosed herewith.

					SMALL	ENTITY	OTHER THA	
TIME EXTENSION	PETITION FEE	none		\$ 0.00		\$ 0.00		
subtract time extension fee previously paid			none		(\$ 0.00)		(\$ 0.00)	
CLAIM FEE	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA CLAIMS PRESENT	RATE	ADD'L CLAIM FEE	RATE	ADD'L CLAIM PEE
TOTAL	76	MINUS	76	= 0	x 25 =	\$	x 50 =	\$0.00
INDEPENDENT	1	MINUS	3	= 0	x 100 =	\$	x 200 =	\$0.00
☐ FIRST PRI	ESENTATION OF	MULTIPLE	CLAIM		+ 180 =	\$	+ 360 =	\$
TOTAL AMOUNT	TO BE CHARGE	D TO DEPO	OSIT ACCOUNT		TOTAL	-	TOTAL	\$0.00

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Respectfully submitted,

LEYDIG, VOIT & MAYER, LTD.

Leydig, Voit & Mayer, Ltd. Two Prudential Plaza, Suite 4900 180 North Stetson Avenue Chicago, Illinois 60601-6731 (312) 616-5600 (telephone) (312) 616-5700 (facsimile)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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DEC 2 1 2006

Patent Application No. 10/513,961

Applicant: Boyd et al.

Filed: December 20, 2004

TC/AU: 1648

Examiner: Zachariah Lucas

Docket No.: 231119 (Client Reference No. E-017-2002/0-US-06)

Customer No.: 45733

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION

Sir:

In reply to the Office Action dated November 24, 2006, please consider the following remarks.

Remarks/Arguments begin on page 2 of this paper.

MAILING/TRANSMISSION CERTIFICATE UNDER 37 CFR 1.8 OR 1.10							
I hereby certify that this document and all accompanying documents are, on the date indicated below, being facermile transmitted to the U.S. Patent and Trademark Office at fax number: (571) 273-8300.							
Name (Print/Type)	Rachel J. Mejdrich						
Signature	Rachely Megduch	Date	December 21, 2006				